

## 57 MHZ RFQ Meeting Notes

Subject: STATUS

Date: 3/10/05

Attendees: FRANK SUSHIL AL BRIAN PETER

### Action Items:

- EXTRACTION TABLE
  - ASSEMBLY IS ~800#'S
  - COST TO EXTEND RAIL TO FULLY EXTRACT THE VANE FROM THE RFQ
  - FIX TABLE TO FLOOR TO KEEP FROM MOVING DURING LIFT
  - CALCULATE SHEAR STRESS ON BOLTS AND VERIFY THE REDHEADS CAN TAKE THE FORCE
  - MAKE VANE TIP OUT OF ALUMINUM AND COPPER PLATE TO ~4-7 MILS
  - ALLOY FOR ALUMINUM TYPE 2024 OR 6061
  - DESIGN NEW TIPS FOR WATER COOLING COMBINING TIP AND SUPPORT MIDDLE
- DRAWINGS FOR PURCHASE REQ. TO PURCHASING ASAP
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